

Economic and Social Council

Distr.: General 31 August 2023

Original: English

Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

191st session

Geneva, 14-16 November 2022 Items 4.17.1 and 14.3.1 of the provisional agenda

1958 Agreement:

Proposal for amendments to Mutual Resolutions

Proposal for amendments to the Mutual Resolutions of the 1958 and the 1998 Agreement

Proposal for Amendment 1, Addendum 2 to Mutual Resolution No. 1 (M.R.1)

Submitted by the Working Party on Passive Safety *

The text reproduced below was adopted by the Working Party on Passive Safety (GRSP) at its seventy-first session (ECE/TRANS/WP.29/GRSP/73, para. 46). It is based on GRSP-73-48. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Executive Committee (AC.3) for consideration at their November 2022 sessions.

^{*} In accordance with the programme of work of the Inland Transport Committee for 2023 as outlined in proposed programme budget for 2023 (A/77/6 (Sect. 20), table 20.6), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.



Paragraph 1.1., amend to read:

- "1.1. This Addendum provides the specifications for the WorldSID 50th percentile adult male anthropomorphic test device (WorldSID 50th male) to be used for testing of road vehicles for side impact occupant protection. Detailed specifications for the design, certification and assembly/disassembly of the WorldSID 50th male have been published by the International Organization for Standardization (ISO) under the reference
 - ISO 15830:2013 or
 - ISO 15830:2013 as amended by ISO/TS 15830-5: 2017 or
 - ISO 15830:2013 as amended by ISO/TS 15830-5: 2018 or
 - ISO 15830:2022.

It is the intention for the relevant specifications to be incorporated within this Addendum at the earliest opportunity."

Paragraph 1.3., amend to read:

- "1.3. Until such time as the relevant specifications are incorporated within this Addendum, the WorldSID 50th male to be used for regulatory testing in accordance with the above mentioned Regulations shall be assembled and certified in accordance with the requirements of
 - ISO 15830:2013 or
 - ISO 15830:2013 as amended by ISO/TS 15830-5: 2017 or
 - ISO 15830:2013 as amended by ISO/TS 15830-5: 2018 or
 - ISO 15830:2022.

for the dummy fitted with two half arms."